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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

MSFT1253	24					
U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) 10/537720						
INTERNATION	AL APPLICATION NO.	INTERNATIONAL FILING DATE	EARLIEST PRIORITY DATE CLAIMED			
PCT/US20	05/008111	11 March 2005 (11/03/05)	12 March 2004 (12/03/04)			
TITLE OF INVE	NTION					
		IG INTERFACE FOR ADMI				
DISTRIBU APPLICANT(S)	<del></del>	E UPDATES IN AN UPDAT	E DISTRIBUTION SYSTEM			
Daniel GIA SPONHEIN	MBALVO, Jay THAI 1, Renan JEFFEREIS		David DEHGHAN, Thomas A. rey TANNER, Quan WANG,			
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information by <b>Express Mail</b> :						
<u>X</u> 1.	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.					
2.	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 37 U.S.C. 371.					
<u>X</u> 3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
<u>X</u> 4.	The US has been elected (Article 31).					
<u>X</u> 5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
	a. is attached here Bureau).	to (required only if not com	municated by the International			
	b. has been commun	nicated by the International Bure	au.			
<u>X</u>	c. is not required, as (RO/US).	s the application was filed in the	e United States Receiving Office			

LAW OFFICES OF
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ATTORNEY'S DOCKET NUMBER

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	6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
<u>X</u>	7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
		a. are attached hereto (required only if not communicated by the International Bureau).					
		b. have been communicated by the International Bureau.					
<u>X</u>	_	c. have not been made; however, the time limit for making such amendments has NOT expired.					
		d. have not been made and will not be made.					
	8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
<u>X</u>	9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
	10.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items 11 to 20 below concern document(s) or information included:							
	11.	An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.					
	12.	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.					
	13.	A preliminary amendment.					
<u>X</u>	14.	An Application Data Sheet under 37 C.F.R. 1.76					
	15.	A substitute specification.					
	16.	A power of attorney and/or change of address letter.					
	17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 – 1.825.					
	18.	A second copy of the published international application under 35 U.S.C. 154(d)(4).					
	19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					
	20.	Other items or information:					

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The following fees are submitted:.					CALCULATIONS	
21. <u>X</u> a) Basic national fee					\$300.00	
22. X b) Examination fee  If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)						\$200.00
23. X c) Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100.00 International Search Report prepared and provided to the Office \$400.00 All other situations						\$100.00
T	OTA	L OF ABO	VE CAL	CULATIONS =		\$600.00
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extr	ra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)			·
47 - 100 = 0/50=		0/50=	x \$250		<b>\$-0-</b>	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					\$-0-	
CLAIMS		NUMBER FILED		NUMBER EXTRA	RATE	
Total claims		18-20 =		0	x \$50.00	\$-0-
Independent claims		3- 3 =		0	x \$200.00	\$-0-
MULTIPLE DEPENDENT CLA			IMS(S) (i	if applicable)	+ \$360.00	\$-0-
TOTAL OF ABOVE CALCULATIONS =						\$600.00
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.					\$	
SUBTOTAL =					\$600.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). +					\$	
TOTAL NATIONAL FEE =					\$600.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.					\$	
	· <del></del>	<u> </u>		TOTAL FEES E	NCLOSED =	\$600.00

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	_							
			Amount to be: refunded	\$				
			Amount to be charged:	\$				
<u>X</u>	a.	Check No. 164061 in the amount of \$600.00 to cover to	Check No. 164061 in the amount of \$600.00 to cover the above fees is enclosed.					
<u>X</u>	b.	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-1740. A duplicate copy of this sheet is enclosed.						
SEND ALL O	COR	RESPONDENCE TO:						
		Customer No. 38991						
Tracy S. Powell CHRISTENSEN O'CONNOR JOHNSON KINDNESSPLLC 1420 Fifth Avenue Suite 2800 Seattle, WA 98101								
Respectfully submitted,								
CHRISTENSEN O'CONNOR JOHNSON KINEMESSPLLE  Vracy S. Powell Registration No. 53,479 Direct Dial No. 206.695,1786								
EXPRESS MAIL CERTIFICATE								
Express Mail N Date of Deposi		EV 534747586 US  June 7, 2005						
Postal Service	"Exp	this document and the enclosures listed therein are being decress Mail Post Office to Addressee" service under 37 C.F.R ressed to Mail Stop PCT, Commissioner for Patents,	2. § 1.10 on the date	e indicated				
		Gregg Peria-Hansen						
(Typed or printed name of person mailing paper or fee)								
(Signature of person mailing paper or fee)								

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